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FROM: Brian L. Belles TIMEKEEPER NO.: 1763
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DATE: October 18, 2004 FILE #: 108430.035A

RECIPIENT(S)	PHONE	FAX
USPTO - Examiner Alexander Markoff		703 872-9306

MESSAGE: Serial No. 10/699.042

SUBSTRATE PROCESS TANK WITH ACOUSTICAL SOURCE TRANSMISSION AND METHOD OF
PROCESSING

Filed: Oct. 31, 2003

Following please find: Transmittal Form, Fee Transmittal Form, Response to Office Action dated Sept. 27,
2004 -- total pages including this cover sheet: 15

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TRANSMITTAL FORM (to be used for all correspondence after initial filing)	Application Number	10/699,042
	Filing Date	Oct. 31. 2003
	First Named Inventor	Korbler
	Art Unit	1746
	Examiner Name	Markoff
Total Number of Pages in This Submission	Attorney Docket Number	108430.035A

ENCLOSURES (check all that apply)		
<input checked="" type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment / Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____	<input type="checkbox"/> After Allowance Communication to Technology Center (TC) <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input type="checkbox"/> Other Enclosure(s) (please identify below):
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SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT	
Firm or Individual name	Brian L. Belles
Signature	<i>Brian L. Belles</i>
Date	Oct 18, 2004

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This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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**FEE TRANSMITTAL
for FY 2005**

Effective 10/01/2004. Patent fees are subject to annual revision.

☒ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$) 9

Complete If Known

Application Number 10/699,042

Filing Date Oct 31, 2003

First Named Inventor Korbler

Examiner Name A. Markoff

Art Unit 1746

Attorney Docket No. 108430.035A

METHOD OF PAYMENT (check all that apply)

☐ Check ☐ Credit card ☐ Money Order ☐ Other ☐ None☒ Deposit Account:Deposit
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FEE CALCULATION

1. BASIC FILING FEE

Large Entity Small Entity

Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
1001	790	2001	395	Utility filing fee	
1002	350	2002	175	Design filing fee	
1003	550	2003	275	Plant filing fee	
1004	790	2004	395	Reissue filing fee	
1005	180	2005	80	Provisional filing fee	

SUBTOTAL (1)

(\$) 0

2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE

Total Claims	27	26	=	Extra Claims	10	X	Fee from below	9	=	Fee Paid	9
Independent Claims			=	0		X			=	0	
Multiple Dependent			=			X			=	0	

Large Entity Small Entity

Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description
1202	18	2202	9	Claims in excess of 20
1201	88	2201	44	Independent claims in excess of 3
1203	300	2203	150	Multiple dependent claim, if not paid
1204	88	2204	44	** Reissue independent claims over original patent
1205	18	2205	9	** Reissue claims in excess of 20 and over original patent

SUBTOTAL (2)

(\$) 9

**or number previously paid, if greater; For Reissues, see above

FEE CALCULATION (continued)

3. ADDITIONAL FEES

Large Entity Small Entity

Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
1051	130	2051	65	Surcharge - late filing fee or oath	
1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
1053	130	2053	130	Non-English specification	
1812	2,520	1812	2,520	For filing a request for <i>ex parte</i> reexamination	
1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
1251	110	2251	55	Extension for reply within first month	
1252	430	2252	215	Extension for reply within second month	
1253	880	2253	490	Extension for reply within third month	
1254	1,530	2254	785	Extension for reply within fourth month	
1255	2,080	2255	1,040	Extension for reply within fifth month	
1401	340	2401	170	Notice of Appeal	
1402	340	2402	170	Filing a brief in support of an appeal	
1403	300	2403	150	Request for oral hearing	
1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1452	110	2452	55	Petition to revive - unavoidable	
1453	1,370	2453	685	Petition to revive - unintentional	
1501	1,370	2501	685	Utility issue fee (or reissue)	
1502	490	2502	245	Design issue fee	
1503	680	2503	330	Plant issue fee	
1460	130	1460	130	Petitions to the Commissioner	
1807	50	1807	50	Processing fee under 37 CFR 1.17 (a)	
1806	180	1806	180	Submission of Information Disclosure Stmt	
8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
1809	790	2809	395	Filing a submission after final rejection (37 CFR § 1.129(a))	
1810	790	2810	385	For each additional invention to be examined (37 CFR § 1.129(b))	
1801	790	2801	385	Request for Continued Examination (RCE)	
1802	900	1802	900	Request for expedited examination of a design application	

Other fee (specify) _____

*Reduced by Basic Filing Fee Paid

SUBTOTAL (3)

(\$) 0

SUBMITTED BY

Complete (if applicable)

Name (Print/Type)

Brian L. Belles

Registration No. (Attorney/Agent)

51,322

Telephone

215 665-7244

Signature

Brian L. Belles

Date

Oct. 18, 2004

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DOCKET NO. 108430.035A

Serial No. 10/699,042

Response to Office Action dated Sept. 27, 2004

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of : John Korbler et al.

Serial No. : 10/699,042

Art Unit : 1746

Examiner : Alexander Markoff

Filed : October 31, 2003

Attorney Docket : 108430.035A

Title : SUBSTRATE PROCESS TANK WITH ACOUSTICAL SOURCE
TRANSMISSION AND METHOD OF PROCESSING SUBSTRATES

CERTIFICATE OF FACSIMILE TRANSMISSION

I, Brian L. Belles, Registration No. 51,322 certify that this correspondence is being transmitted by facsimile to the United States Patent and Trademark Office, ATTENTION: Examiner Alexander Markoff, Art Unit No. 1746, Facsimile No. (703) 872-9306 on the date shown below.
On October 18, 2004


Brian L. Belles, Reg. No. 51,322

Commissioner for Patents
PO Box 1450
Alexandria, VA 22313

AMENDMENT

In response to the Official Action of September 27, 2004, reconsideration is requested in view of the following amendments and remarks.

Amendments to the Claims start on page 2 of this reply.

Remarks start on page 7 of this reply.